EMENT BOOK

Dimensions			Contents	Refere to la Measure
Length 4	Breadth 5	Depth 6	7	8
cation	of work done Spot			
N cross				
100.00m				
cross				
ada Layout				
95.80m				
90.90m				

Existing Drain Covering Slab

Maclaalapura main Road

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ವಿಶೇಷ ಕಾರ್ಯಪಾಲನಾ ಘಟಕ ವಿಭಾಗ,
ಕಾರ್ಯಪಾಲಕ ಮಟ್ಟ,
ಪಾ. ಬೆಂಗಳೂರು-97

First & Final Bill

BR-99 31-5-14

M. A. R. 57 (Rule 116)
Measurement Book

No. B

192352

No. .....

of work ... providing covering Slab to Existing Drains at Bloom Field Garden from ... to ... in ward no-10, Doddabommasandra.

of Contractor of nature of Agency ... KRIDL.

of commencement of work .....

Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Work Code no;	010-14-000043.					
Head of Account;	P-0190.					
Work order no;	EE/BTP/BBMP/KRIDL/WO/623/2013-14, Dt-05-03-2014.					
Address of Agency;	#119, 11th cross Road, Silvestra Arched, 3rd Floor, East Park Road, Malleshwaram, Bangalore-03.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.						
	Desilting of drains	2	30.00	0.50	0.35 =	10.50 cum	
		2	30.00	0.50	0.40 =	12.00 cum	
		2	30.80	0.50	0.40 =	12.32 cum	
		2	30.00	0.50	0.40 =	12.00 cum	
		2	30.00	0.50	0.35 =	10.50 cum	
		2	30.00	0.50	0.40 =	12.00 cum	
		2	6.20	0.50	0.35 =	2.17 cum	
		2	30.00	0.50	0.35 =	10.50 cum	

M. A. R. 57 (R
Measuremer

rial No. ..... From .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work	Dime	
		Number	Length
	2	3	4
		2	30.00
		2	25.60
	Berm Cutting	2	30.00
		2	30.00
		2	30.80
		2	30.00
		2	30.00
		2	30.00
		2	6.20
		2	30.0
		2	30.0

ASUREMENT BOOK

Dimensions				Contents	Refere to la Measur
Number 3	Length 4	Breadth 5	Depth 6	7	8
manual means in hard soil involving					
row upto 2 meters and an average					
ed surface leveled and sides neatly					
earth to be leveled neatly after breaking					
per specifications.					
2	30.00	0.50	0.35 =	10.50Cum	
2	30.00	0.50	0.40 =	12.00 cum	
2	30.80	0.50	0.40 =	12.32 Cum	
2	30.00	0.50	0.40 =	12.00Cum	
2	30.00	0.50	0.35 =	10.50Cum	
2	30.00	0.50	0.40 =	12.00Cum	
2	6.20	0.50	0.35 =	2.17Cum	
2	30.00	0.50	0.35 =	10.50Cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192353

No. .....
of work ..... From ..... To .....
of Contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Berm cutting	2	30.00	0.50	0.40 =	12.00Cum	
	2	25.60	0.50	0.40 =	10.24 Cum	
	2	30.00	1.00	0.20 =	12.00 Cum	
	2	30.00	0.95	0.25 =	14.25Cum	
	2	30.80	0.85	0.20 =	10.47 Cum	
	2	30.00	1.05	0.20 =	12.60 Cum	
	2	30.00	0.95	0.15 =	8.55 Cum	
	2	30.00	1.00	0.20 =	12.00Cum	
	2	6.20	1.20	0.25 =	3.72 Cum	
	2	30.00	1.00	0.15 =	9.00Cum	
	2	30.00	0.95	0.25 =	14.25Cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	25.60	0.90	0.20 =	9.22 Cum	
					Total =	210.29 Cum	
				Qty limited to Tender =		207.90 Cum	
		@ RS	90.72			RS	18861.00

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2) Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) for R.C.C. works laid in 15cms thick layers and well compacted vibrating, curing finishing with necessary cement mortar, from works and scaffolding to withstand pumping of concrete, with all lead and lifts etc

went concrete

2	30.00	0.50	0.10 =	3.00 Cum
2	30.00	0.50	0.10 =	3.00 Cum

Side walls Damaged Portion RHS

LHS

M. A
Me

rial No. .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work	Numbe
	2	3
		2
		2
		2
		2
		2
		2
		2
		2
		2
		2
		2

EASUREMENT BOOK

	Dimensions			Contents	Refer to last Measur
	Number 3	Length 4	Breadth 5	Depth 6	7	8
	2	25.60	0.90	0.20 =	8.22 cum	
				Total =	210.29 cum	
				Qty limited to Tender =	207.90 cum	
	@ Rs	90.72			Rs	18861.00

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ment concrete using 20mm and down size
mixed concrete (RMC) for R.C.C. works laid in
d well compacted vibrating, curing finishing
mortar, from works and scaffolding to
concrete, with all lead and lifts, etc

2	30.00	0.50	0.10 =	3.00 cum
2	30.00	0.50	0.10 =	3.00 cum

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192354

No. .....
of work ..... From ..... To .....
of Contractor of nature of Agency.....
f commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2	15.00	0.50	0.10 =	1.5 cum	
	2	30.00	0.50	0.10 =	3.00 cum	
	2	30.00	0.50	0.10 =	3.00 cum	
	2	30.00	0.50	0.10 =	3.00 cum	
	2	6.20	0.50	0.10 =	0.62 cum	
	2	30.00	0.50	0.10 =	3.00 cum	
	2	30.00	0.50	0.10 =	3.00 cum	
Side walls Damaged portion RHS	2	30.00	0.15	0.35 =	3.15 cum	
	2	30.00	0.15	0.28 =	2.28 cum	
	2	15.00	0.15	0.35 =	1.58 cum	
LHS	2	30.00	0.15	0.35 =	3.15 cum	
	2	30.00	0.15	0.20 =	1.80 cum	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	15.00	0.15	0.28 =	1.13 Cum	
	RHS	2	30.00	0.15	0.45 =	4.05 Cum	
		2	30.00	0.15	0.50 =	4.50 Cum	
		2	30.00	0.15	0.45 =	4.05 Cum	
		2	6.20	0.15	0.40 =	0.74 Cum	
	LHS	2	30.00	0.15	0.45 =	4.05 Cum	
		2	30.00	0.15	0.50 =	4.50 Cum	
		2	30.00	0.15	0.45 =	4.05 Cum	
		2	6.20	0.15	0.40 =	0.74 Cum	
	RHS	2	30.00	0.15	0.45 =	4.05 Cum	
		2	30.00	0.15	0.45 =	4.05 Cum	
	LHS	2	30.00	0.15	0.35 =	3.15 Cum	
		2	30.00	0.15	0.45 =	4.05 Cum	
	For Road Side	2	30.00	0.45	0.15 =	4.05 Cum	

M. A. No. ..... From .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number
	2	3
		2
		2
		2
		2
		2
		2
		2
		2
		2
		2

...UREMENT BOOK

...ber	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	15.00	0.15	0.28 =	1.13cum	
	30.00	0.15	0.45 =	4.05cum	
	30.00	0.15	0.50 =	4.50cum	
	30.00	0.15	0.45 =	4.05cum	
	6.20	0.15	0.40 =	0.74cum	
	30.00	0.15	0.45 =	4.05cum	
	30.00	0.15	0.50 =	4.50cum	
	30.00	0.15	0.45 =	4.05cum	
	6.20	0.15	0.40 =	0.74cum	
	30.00	0.15	0.45 =	4.05cum	
	30.00	0.15	0.45 =	4.05cum	
	30.00	0.15	0.35 =	3.15cum	
	30.00	0.15	0.45 =	4.05cum	
	30.00	0.45	0.15 =	4.05cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192355

No. ..... From ..... To .....

of work .....

of Contractor of nature of Agency.....

of commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2	30.00	0.45	0.15 =	4.05 cum	
	2	30.80	0.45	0.15 =	4.16 cum	
	2	30.00	0.45	0.15 =	4.05cum	
	2	30.00	0.45	0.15 =	4.05cum	
	2	30.00	0.45	0.15 =	4.05cum	
	2	6.20	0.45	0.15 =	0.84cum	
	2	30.00	0.45	0.15 =	4.05cum	
	2	30.00	0.45	0.15 =	4.05cum	
	2	25.60	0.45	0.15 =	3.46cum	
				Total =	114.96cum	
	Qty limited to Tender			=	112.50cum	

CBFC

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CBFC

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		C/F Rs 6484.88				Rs	727299.00
	3) Providing granite slabs of Selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc complete 10cms thick etc complete as per specifications and directions of engineer						
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.80		0.75 =	46.20 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	6.20		0.75 =	9.30 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	

M. A. R. 57
Measure

...al No. ..... From .....
...me of work .....
...me of Contractor of nature of Agency.....
...e of commencement of work.....

...ate	Full description, etc, of work	Number	Len
	2	3	
		2	25
		Qty	
			@
	4) Providing chamfering edges to ...ion Conly chamfered	edges to	
		length	8
		12 12	2
		C/F	Q+

SUREMENT BOOK

Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	RS 6484.88			RS	727299.00
	Selected quality roughly dressed and 1:6) including finishing curing etc complete as per specifications and				
	30.00		0.75 =	45.00 Sqm	
	30.00		0.75 =	45.00 Sqm	
	30.80		0.75 =	46.20 Sqm	
	30.00		0.75 =	45.00 Sqm	
	30.00		0.75 =	45.00 Sqm	
	30.00		0.75 =	45.00 Sqm	
	6.20		0.75 =	9.30 Sqm	
	30.00		0.75 =	45.00 Sqm	
	30.00		0.75 =	45.00 Sqm	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192356

No. .....
of work ..... From ..... To .....
of Contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2	25.60		0.75 =	38.40 Sqm	
				Total =	408.90 Sqm	
	Qty limited to Tender			=	405.00 Sqm	
		@ RS 579.96			RS	234884.00
(4) Providing chamfering + ion (only chamfered	edges to stone slab 25 cms. wide as per Specificat length shall be recorded)					
	12 12	2.40		=	2908.80 meter	
	Qty limited to Tender			=	2880.00 meter	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ 28.40				RS 8179 2.6	
	5) providing two line dressing to granite stone slab/granite stone masonry etc complete as per specifications and directions of engineers						
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.80		0.75 =	46.20 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	6.20		0.75 =	9.30 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	30.00		0.75 =	45.00 Sqm	
		2	25.60		0.75 =	38.40 Sqm	

M. A. R
Meas

al No. ..... From ..
ne of work .....
ne of Contractor of nature of Agency.....
e of commencement of work.....

ate	Full description, etc, of work	Number
	2	3
		Qty id
		@
	6) Lead for Disposal of Debri Mechanical means including per specifications.	Qty Vid
		@ RS

REMENT BOOK

Dimensions			Contents	Refere to la Measur
er	Length 4	Breadth 5	Depth 6	7	8
	28.40			RS 81792.0

granite stone slab/granite stone masonr
ations and directions of engineer

30.00		0.75 = 45.00 Sqm
30.00		0.75 = 45.00 Sqm
30.80		0.75 = 46.20 Sqm
30.00		0.75 = 45.00 Sqm
30.00		0.75 = 45.00 Sqm
30.00		0.75 = 45.00 Sqm
6.20		0.75 = 9.30 Sqm
30.00		0.75 = 45.00 Sqm
30.00		0.75 = 45.00 Sqm
25.60		0.75 = 38.40 Sqm

M. A. R. 57 (Rule 116)
Measurement Book

No. B 192357

No. .....
e of work ..... From ..... To .....
e of Contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				Total =	408.90 Sqm	
				Qty limited to tender =	405.00 Sqm	
				@ RS 653.00		RS 264627.00
) Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means including loading and unloading, etc completed as per specifications.				Qty Vide Item no-1 =	155.93 cum	
				@ RS 72.71		RS 11337.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	7) Sub Total					RS	1338800
	8) Add 11% for KRIDL charges					RS	147268.00
	9) Add 1% for Quality control charges					RS	13388.00
					Total	RS	1499456
							1486069

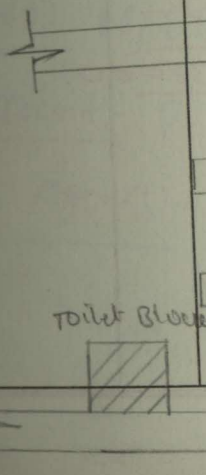
Certificate:-
Certified that the above work done satisfactory and no materials issued from departmentally.

Badhav
AE 31/5/2014

ಕರ್ನಾಟಕ ಸರ್ಕಾರ ... 31/5/14 ...
ಕಿರಿಯ ಅಭಿಯಂತರರು ...
ಕರ್ನಾಟಕ ನಿರ್ಮಿತಿ ...
ಬಿ ಬಿ ಎಂ ಪಿ ಬೆಂಗಳೂರು-97

M...
...ial No. .....
...me of work .....
...me of Contractor of nature of Agency.....
...e of commencement of work.....

...te	Full description, etc, of work	Num
	2	
	Sketch Showing the ...	



Badhav
AE

MEASUREMENT BOOK

Date	Full desc…rk	Dimensions				Contents	Refer to Measu…
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	148069=00		IT -	29721 —			
	21138=00		VAT -	59443 —			
			FD —	89164 —			
	1,27,931=00		Cess —	14861 —			
			CBF —	14861 —			
			Roy -	16463 —			
				Total	211138=00		
				7/1			

First & Final Bill

M. A. R.
Measu…

…l No. providing Street Signage Bo…
…e of work Vidyaranyapura Sub-divi…
…e of Contractor of nature of Agency Sri. R. M…
…e of commencement of work…

…	Full description, etc, of work	Number
	2	3
	Work Code No:- 010-14-000	
	Work order No:- EE/BTP/BBM…	
	Head of Accounts:- P-177L	
	Address of Agency:- #830, Vidya… Ban…	